

PART B - FEE(S) TRANSMITTAL

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30827 7590 12/01/2003

MCKENNA LONG & ALDRIDGE LLP
 1900 K STREET, NW
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(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,722	07/24/2001	Joun-Ho Lee	8733.491.00	1798

TITLE OF INVENTION: ARRAY SUBSTRATE FOR LIQUID CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 / 330.	\$300	\$1630	03/01/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PARKER, KENNETH	2871	349-141000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

McKenna Long & Aldridge
 LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

LG.Philips LCD Co., Ltd.

Seoul, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-0911 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Rebecca Goldman Rudich (Date) 2-27-04
 Rebecca Goldman Rudich, Reg. No. 41,786

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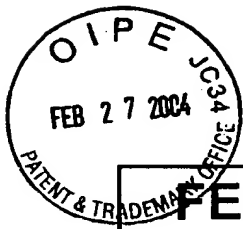
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/03/2004 FNETK12 00000096 09910722

01 FC:1501
 02 FC:1504

1330.00 OP
 300.00 OP



Use in lieu of PTO/SB/17 (08-03)
(Form updated to reflect FY 2004 fees effective 10/1/03)

FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	09/910,722	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	July 24, 2001	
		First Named Inventor	Joun H. Lee	
		Examiner Name	K. Parker	
TOTAL AMOUNT OF PAYMENT (\$)		1,630.00	Attorney Docket No.	8733.491.00-US
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input type="checkbox"/> Deposit Account: Deposit Account Number: 50-0911 Deposit Account Name: McKenna Long & Aldridge LLP		Large Entity Small Entity		
The Director is authorized to: (check all that apply)		Fee Code Fee (\$)		
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		Fee Code Fee (\$)		
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application		Fee Description		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Fee Paid		
1. BASIC FILING FEE		Large Entity Small Entity		
Fee Code Fee (\$)		Fee Code Fee (\$)		
Fee Description		Fee Paid		
1001 770 2001 385 Utility filing fee				
1002 340 2002 170 Design filing fee				
1003 530 2003 265 Plant filing fee				
1004 770 2004 385 Reissue filing fee				
1005 160 2005 80 Provisional filing fee				
SUBTOTAL (1) (\$)		0.00		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		Large Entity Small Entity		
Total Claims 19 -41** =		Extra Claims Fee from below Fee Paid		
Independent Claims 6 -6** =				
Multiple Dependent				
Large Entity Small Entity		Fee Code Fee (\$)		
Fee Description		Fee Paid		
1202 18 2202 9 Claims in excess of 20				
1201 86 2201 43 Independent claims in excess of 3				
1203 290 2203 145 Multiple dependent claim, if not paid				
1204 86 2204 43 ** Reissue independent claims over original patent				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$)		0.00		
**or number previously paid, if greater; For Reissues, see above		Other fee (specify) 1504 Publication fee for early, voluntary, or normal publication 300.00		
SUBTOTAL (3) (\$)		1,630.0		
SUBMITTED BY		(Complete if applicable)		
Name (Print/Type) Rebecca Goldman Rudich		Registration No. (Attorney/Agent) 41,786		
Telephone (202) 496-7463		Date February 27, 2004		
Signature				